

§ 184.1185

in this section do not exist or have been waived.

[48 FR 57270, Dec. 29, 1983]

§ 184.1185 Calcium acetate.

(a) Calcium acetate ($\text{Ca}(\text{C}_2\text{H}_3\text{O}_2)_2$, CAS Reg. No. 62-54-4), also known as acetate of lime or vinegar salts, is the calcium salt of acetic acid. It may be produced by the calcium hydroxide neutralization of acetic acid.

(b) The ingredient meets the specifications of the Food Chemicals Codex, 3d Ed. (1981), p. 44, which is incorporated by reference. Copies are available from the National Academy Press, 2101 Constitution Ave. NW., Washington, DC 20418, or available for inspection at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC 20408.

(c) The ingredient is used as a firming agent as defined in § 170.3(o)(10) of this chapter; pH control agent as defined in § 170.3(o)(23) of this chapter; processing aid as defined in § 170.3(o)(24) of this chapter; sequestrant as defined in § 170.3(o)(26) of this chapter; stabilizer and thickener as defined in § 170.3(o)(28) of this chapter; and texturizer as defined in § 170.3(o)(32) of this chapter.

(d) The ingredient is used in food at levels not to exceed current good manufacturing practices in accordance with § 184.1(b)(1). Current good manufacturing practices result in a maximum level, as served, of 0.2 percent for baked goods as defined in § 170.3(n)(1) of this chapter; 0.02 percent for cheese as defined in § 170.3(n)(5) of this chapter; 0.2 percent for gelatins, puddings, and fillings as defined in § 170.3(n)(22) of this chapter; 0.15 percent for sweet sauces, toppings, and syrups as defined in § 170.3(n)(43) of this chapter; and 0.0001 percent for all other food categories.

(e) Prior sanctions for this ingredient different from the uses established in this section or in part 181 of this chapter do not exist or have been waived.

[47 FR 27807, June 25, 1982]

§ 184.1187 Calcium alginate.

(a) Calcium alginate (CAS Reg. No. 9005-35-0) is the calcium salt of alginic

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acid, a natural polyuronide constituent of certain brown algae. Calcium alginate is prepared by the neutralization of purified alginic acid with appropriate pH control agents, or from sodium alginate by metathesis with appropriate calcium salts.

(b) The ingredient meets the specifications of the Food Chemicals Codex, 3d Ed. (1981), p. 45, which is incorporated by reference. Copies are available from the National Academy Press, 2101 Constitution Ave. NW., Washington, DC 20418, or available for inspection at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC 20408.

(c) In accordance with § 184.1(b)(2), the ingredient is used in food only within the following specific limitations:

Category of food	Maximum level of use in food (as served) (percent)	Functional use
Baked goods, § 170.3(n)(1) of this chapter .	0.002	Stabilizer, thickener, § 170.3(o)(28) of this chapter.
Alcoholic beverages, § 170.3(n)(2) of this chapter .	0.4	Do.
Confections and frostings, § 170.3(n)(9) of this chapter .	0.4	Do.
Egg products, § 170.3(n)(11) of this chapter .	0.6	Do.
Fats and oils, § 170.3(n)(12) of this chapter .	0.5	Do.
Gelatins, puddings, § 170.3(n)(22) of this chapter .	0.25	Do.
Gravies and sauces, § 170.3(n)(24) of this chapter .	0.4	Do.
Jams and jellies, § 170.3(n)(28) of this chapter .	0.5	Do.
Sweet sauces, § 170.3(n)(43) of this chapter .	0.5	Do.
All other food categories .	0.3	Do.

(d) Prior sanctions for calcium alginate different from the uses established in this section do not exist or have been waived.

[47 FR 29951, July 9, 1982]